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COMPL	ETE IF KNOWN
Application Number	09/831,196
Confirmation Number	1416
Filing Date	5/07/2001
First Named Inventor	Jean-Framcois Bodet
Group Art Unit	1751
Examiner Name	
Attorney Docket Number	7343M

## **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No.1	U.S. PATEN Number	F DOCUMENT  Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
CB	01	4,308,229		Voit	12/29/1981	
B	02	4,448,750		Fuesting	05/15/1984	
Ch	03	5,218,980		Evans	06/15/1993	
C15	04	5,464,477		Awad	11/07/1995	<del></del>
ch	05	5,529,788		De Senna	06/25/1996	
						<del>-</del>

## **FOREIGN PATENT DOCUMENTS**

EXAMINER INITIALS*	Cite No.1	FC Office <sup>3</sup>	PREIGN PATENT D Number <sup>4</sup>	OCUMENT Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
<u>Cb.</u>	06	СН	676,994	Α	Sandoz	03/28/1991		
(1)	07	DE	4,100,682	A	ITEC ING HYGIENE	07/16/1992		
CB	08	EP	0 258,819	A1	Clark Equipment	03/09/1988		
S	09	GB	2,204,321	Α	Sandoz Ltd.	11/09/1988		
CB	10	JP	08157888	Α	MK Seiko KK	06/18/1996		Abstract
CB	11	JP	10036892		Horiuchi Co., Ltd.	02/10/1998		Х
CB	12	wo	93/06947	A1	Evans	04/15/1993		
B	13	WO	94/07989	Α	Unilever	04/14/1994		
CB	14	wo	94/23852	A1	Unilever	10/27/1994		
CB	15	WO	97/16263	A1	Henkel Kommandit	05/09/1997		Х

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published					
		$\Omega$					
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